

Amendments to the Claims

Please amend the claims as follows:

1-3 (Cancelled)

4. (Currently Amended) A viscous material application apparatus comprising:

a main body having a pressurized chamber for storing a viscous material, the pressurized chamber connecting through to a discharge port;

a viscous material supply device for transferring said viscous material under pressure to said pressurized chamber; and

a discharge pressure regulating device for regulating a discharge pressure of said viscous material by increasing and decreasing a capacity of said pressurized chamber when said viscous material inside said pressurized chamber is pressurized and discharged,

wherein the discharge pressure regulating device includes ~~[[an]]~~ a rigid actuator and a diaphragm which is engaged by said rigid actuator and which transforms under influence of said rigid actuator and increases and decreases capacity inside said pressurized chamber.

5-7 (Cancelled)

8. (New) A viscous material application apparatus comprising:

a main body having a pressurized chamber for storing a viscous material, the pressurized chamber connecting through to a discharge port;

a viscous material supply device for transferring said viscous material under pressure to said pressurized chamber; and

a discharge pressure regulating device for regulating a discharge pressure of said viscous material by increasing and decreasing a capacity of said pressurized chamber when said viscous material inside said pressurized chamber is pressurized and discharged,

wherein the discharge pressure regulating device includes a cylinder having a piston and a diaphragm which is engaged by said piston and which transforms under influence of said piston and increases and decreases capacity inside said pressurized chamber.

9. (New) A viscous material application apparatus comprising:

a main body having a pressurized chamber for storing a viscous material, the pressurized chamber connecting through to a discharge port;

a viscous material supply device for transferring said viscous material under pressure to said pressurized chamber; and

a discharge pressure regulating device for regulating a discharge pressure of said viscous material by increasing and decreasing a capacity of said pressurized chamber

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when said viscous material inside said pressurized chamber is pressurized and discharged,

wherein the discharge pressure regulating device includes a cylinder having a piston and a diaphragm which is directly connected to said piston and which transforms under influence of said piston and increases and decreases capacity inside said pressurized chamber.